

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/004795

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04N7/24 H04N5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
L	<p>"Information Technology - Generic Coding of moving pictures and audio:systems Amendment 3: AudioBIFS Extensions" December 2003 (2003-12), ISO/IEC 14496-11/2003 PDAM 3, N6207, WAIKOLOA, HAWAII, XP002267524 page 1, line 1 - page 2, line 10 table 1 * reason for citation: document discloses AdvancedAudioBuffer, published after filing date *</p> <p style="text-align: center;">----- -/--</p>	1-10

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

1 September 2004

Date of mailing of the international search report

16/09/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 98/36559 A (UNIV COLUMBIA ;KALVA HARI (US); ELEFThERIADIS ALEXANDROS (US)) 20 August 1998 (1998-08-20) abstract page 9, line 12 - page 9, line 30 page 11, line 7 - page 12, line 25 page 13, line 27 - page 14, line 31 figure 6	1, 2, 4-10
A	"INFORMATION TECHNOLOGY-CODING OF AUDIO-VISUAL OBJECTS- PART 1: SYSTEMS" March 2002 (2002-03), ISO/IEC 14496-1:2001.1, N4699, PAGE(S) I, XI-XV, 1-15, 151-153, 258-267 , XP002267593 cited in the application page 9; figure 2 * section 9.4.2.7 AudioBuffer *	1-10
A	EP 1 133 189 A (SANYO ELECTRIC CO) 12 September 2001 (2001-09-12) abstract column 9, line 9 - column 10, line 8 figure 5	1, 8

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Information on patent family members

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PCT/EP2004/004795

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9836559	A	20-08-1998	CA 2281538 A1	20-08-1998
			EP 1209915 A2	29-05-2002
			EP 1276326 A2	15-01-2003
			EP 1010318 A1	21-06-2000
			JP 2001512637 T	21-08-2001
			WO 9836559 A1	20-08-1998
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EP 1133189	A	12-09-2001	JP 2001258023 A	21-09-2001
			JP 2001258025 A	21-09-2001
			JP 2002051334 A	15-02-2002
			EP 1133189 A2	12-09-2001
			US 2001027468 A1	04-10-2001
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